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TRANSMITTAL LETTER TO THE UNITED STATES RADE DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
SMX 2023.2 (2003-052(PCT/US))
U.S. APPLICA (2018)

| CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 | | | | |
|---|---|--|---|--|
| | TIONAL APPLICATION NO. 2004/026847 | INTERNATIONAL FILING DATE 18 June 2004 (18-08-04) | PRIORITY DATE CLAIMED 18 June 2003 (18-08-04) | |
| TITLE OF INVENTION PLATINUM-COPPER FUEL CELL CATALYST | | | | |
| APPLICANT(S) FOR DO/EO/US DANIEL M. GIAQUINTA et al. | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | |
| 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | |
| 2. 🔲 - | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | |
| | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | |
| 4. | The US has been elected (Article 31). | | | |
| 5. 🗸 | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | |
| | a. is attached hereto (required only if not communicated by the International Bureau). | | | |
| | b. has been communicated by the International Bureau. | | | |
| | c. 🗹 is not required, as the application was filed in the United States Receiving Office (RO/US). | | | |
| 6. | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | |
| ' | a. is attached hereto. | | | |
| 7. | b. L_J has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | |
| /· _ | a. are attached hereto (required only if not communicated by the International Bureau). | | | |
| | b. have been communicated by the International Bureau. | | | |
| | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | |
| | d. Aave not been made and v | will not be made. | | |
| 8. | An English language translation of the | ne amendments to the claims under PCT Ar | ticle 19 (35 U.S.C. 371(c)(3)). | |
| 9. | An oath or declaration of the inventor | r(s) (35 U.S.C. 371(c)(4)). | | |
| 10. | An English language translation of the Article 36 (35 U.S.C. 371(c)(5)). | e annexes of the International Preliminary E | xamination Report under PCT | |
| Items | 11 to 20 below concern document(s | e) or information included: | | |
| 11. | An Information Disclosure Statement | under 37 CFR 1.97 and 1.98. | | |
| 12. | An assignment document for recording | ng. A separate cover sheet in compliance wi | th 37 CFR 3.28 and 3.31 is included. | |
| 13. 🗸 | A preliminary amendment. | | | |
| 14. | An Application Data Sheet under 37 (| CFR 1.76. | | |
| 15. | A substitute specification. | | . 2 | |
| 16. | A power of attorney and/or change of | | 101-00 | |
| 17. | · | uence listing in accordance with RCT Rule 1 | | |
| 18. | | national Application under 35 U.S.C. 154(d) | | |
| 19. 📖 | A second copy of the English language | ge translation of the international application | runuer 33 U.S.C. 134(0)(4). | |

IAP20 Rec'd FCTATO 15 FEB 2006

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/US2004/026847 SMX 2023.2 (2003-052(PCT/US)) 20. Other items or information: **CALCULATIONS** The following fees have been submitted PTO USE ONLY 21. 🔽 Basic national fee (37 CFR 1.492(a))......\$300 300.00 22. Examination fee (37 CFR 1.492(c)) \$ 200.00 If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).............\$0 All other situations.....\$200 23. ✓ Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 \$400.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations.....\$500 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) \$ - 100 = /50 = x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). CLAIMS NUMBER FILED **NUMBER EXTRA** RATE \$ Total claims - 20 = x \$50 \$ 250.00 25 5 Independent claims - 3 = 0 \$200 \$ 2 X MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$ **TOTAL OF ABOVE CALCULATIONS =** \$ 250.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 1,150.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** \$ 1,150.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 1,150.00 Amount to be \$ refunded: Amount to be \$ charged

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| and granted to restore the International Application to pending status. | | | | |
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